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| Autore                  | Jia Xiaolin                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Titolo                  | 2nd International Conference on Big Data, IoT, and Cloud Computing : ICBICC 2024 / / edited by Xiaolin Jia, Thurasamy Ramayah, Hui Zhang                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
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| Edizione                | [1st ed. 2026.]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
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| Altri autori (Persone)  | J. I. A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Disciplina              | 005.7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Soggetti                | Telecommunication<br>Big data<br>Internet of things<br>Communications Engineering, Networks<br>Big Data<br>Internet of Things                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
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| Livello bibliografico   | Monografia                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Nota di contenuto       | Introduction -- AREA 1. Big Data -- -Big Data Algorithms, Models, Applications, and Services -- Big Data Search, Mining, and Visualization -- Big Data Analytics and Metrics -- AREA 2. Internet of Things -- IoT Protocols and Standards -- IoT and 5G Networks -- IoT Applications, Services, and Implementations -- Resource identification, discovery, and profiling in heterogeneous IoT -- AREA 3. Cloud Computing -- Cloud Services and Applications -- Cloud Programming Models and Tools -- Cloud Storage and Databases -- Cloud Computing Architectures -- AREA 4. ICT Applications and Services -- Converged ICT Technologies -- Converged ICT Applications -- Converged ICT Services -- Conclusion. |
| Sommario/riassunto      | This book presents contributions selected from 2nd International Conference on Big Data, IoT, and Cloud Computing (ICBICC 2024), held in Xishuangbanna, China, on December 30, 2024 to January 1, 2025. The book covers topics including Big Data Application, Internet of Things and 5G Networks,Artificial Intelligence and Machine Learning. The contributions from leading experts in the field highlight innovative                                                                                                                                                                                                                                                                                        |

solutions and strategies developed to address pressing global challenges. The main benefit readers will derive from the book is valuable insights into the latest technologies and future directions within the Big Data, IoT, and Cloud Computing field. This knowledge will be useful for researchers, practitioners, policymakers, and students interested in these areas. Presents the proceedings of the 2nd International Conference on Big Data, IoT, and Cloud Computing (ICBICC 2024); Covers topics including big data application, IoT and Cloud Computing; Highlights innovative solutions and strategies developed to address pressing global challenges.

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